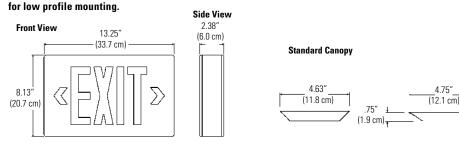
LIGHTOLIER®

LD Series LED Exit Sign

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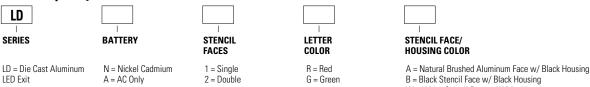
AC Only or Emergency Operation Die-Cast Aluminum Housing

The LD Series is ideal for locations that require an attractive, reliable and economical exit sign. In addition, all electronics are contained within the exit frame



Complete Fixture consists of base exit sign. Select options and accessories below.

How to Specify:



- W = White Stencil Face w/ White Housing
- N = Natural Brushed Aluminum Face w/ Natural Brushed Aluminum Housing
- WA = Natural Brushed Aluminum Face w/ White Housing

Features

- 1. Illumination: Illumination is accomplished with long lasting, high output Light Emitting Diodes (LEDs). LEDs and support electronics have an expected life of 25 years.
- 2. Housing: Constructed of die-cast aluminum with NFPA-type field selectable chevrons. Housing and stencil face castings are available with durable epoxybased powder coat paint finishes. A brushed aluminum stencil face is also available. Universal knockouts located on backplate allow for wall mounting directly to standard junction boxes. A mounting canopy is provided for top/ side mount applications.
- 3. Electronics: 120/277 VAC dual voltage input with surge-protected, solidstate circuitry. Charging system is complete with low voltage disconnect, AC lockout, brownout protection, AC indicator lamp and test switch.
- 4. Battery: Maintenance free, sealed nickel cadmium battery has an estimated service life of 5 years, and an operating temperature range of 20°F (-7°C) to 95°F (35°C).

5. Input Power Requirements:

| <u>AC Only</u> | |
|---------------------|---------------------------|
| Red: | 4.4 W (120 VAC), PF = .83 |
| | 4.1 W (277 VAC), PF = .81 |
| Green: | 4.4 W (120 VAC), PF = .83 |
| | 4.1 W (277 VAC), PF = .81 |
| Emergency Operation | |
| Red: | 4.4 W (120 VAC), PF = .83 |
| | 4.1 W (277 VAC), PF = .81 |
| Green: | 4.4 W (120 VAC), PF = .83 |
| | 4.1 W (277 VAC), PF = .81 |

Code Compliance

UL 924 listed.

Accessories

CXKIT12W(B) = 12" Pendant Kit, White (Black) WG4 = Wall Mount Exit Wire Guard PCS1 = Polycarbonate Vandal Shield

Options

- **SD** = Self-Diagnostics
- BZ = DC Buzzer¹ (Emergency operation only)
- **BF** = Buzzer/Flasher¹ (Emergency operation only)
- **DL** = UL Damp Location Listing
- ST = Special Input Transformer (Specify voltage & frequency)
- FA = 24 VDC Fire Alarm Interface² (reg. constant DC voltage)
- FL = Flasher¹ (Emergency operation only)
- 2CKT1 = 120 VAC Two Circuit
- 2CKT2 = 277 VAC Two Circuit
- **DC6** = 6 VDC Remote Emergency Power
- DC12 = 12 VDC Remote Emergency Power
- TP = Tamperproof Screws (Requires TPTOOL)
- VRS = Vandal Resistant Lens
- LC = Low Level Matching Die-Cast Remote Exit
- LL = Low Level Institutional Frame Surface Mt Remote Exit
- LR = Low Level Recessed Die Cast Remote Exit
- SW = Special Wording

NOTES: 1) LEDs will flash (and/or generate an audible signal) when device is activated and/or normal utility has failed

2) LEDs will flash when device is activated if normal utility is present (AC only version). LEDs will flash when device is activated without normal utility (emergency only version)

Multiple option configurations may void UL listing. Consult factory for specifics

| Job Information | Туре: |
|-----------------|-------|
| Job Name: | |
| Cat. No.: | |
| | |
| Lamp(s): | |
| Notes: | |
| | |
| | |
| | |

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